W.S. DEPARTMENT PATENTS ONLY         101695386         To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy them         1. Name of conveying party(ies): Junichi Takano and Isamu Kubota Additional name(s) of conveying party(ies): Yes No       2. Name and address of receiving party: Name: Namco, Ltd.         3. Nature of conveyance: Yes No       Merger         Change of Name       City:         City:       State:         Conter       Zip:         Assignment       Merger         Change of Name       Street Address: 2-8-5 Tamagawa, Ota-ku         City:       Tokyo         Country:       Japan         Additional name(s) or patent number(s):	Trademark Office		
To the Honorable Commissioner of Patents and Trademarks. Pease record the attached original documents or copy them         1. Name of conveying party(ies):         Junichi Takano and Isamu Kubota         Additional name(s) of conveying party(ies):         Yes ⊠ No         3. Nature of conveyance:         ⊠ Assignment         ☐ Other			
Junichi Takano and Isamu Kubota   Additional name(s) of conveying party(iesi pattached?   Yes   Yes   Name:   Naddress:   Name:	reof.		
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3. Nature of conveyance:       Merger         Assignment       Merger         Security Agreement       Change of Name         Other       Street Address: <u>2-8-5 Tamagawa, Ota-ku</u> Execution Date:       April 18, 2001         Additional name(s) & address(es) attached?       Yes	21		
Assignment       Imerger         Security Agreement       Change of Name         Other       Street Address: <u>2-8-5 Tamagawa, Ota-ku</u> Execution Date:       April 18, 2001         Assignment       City:         Assignment       City:         City:       City:         City:       Country:         Japan       Zip:         City:       City:         Additional name(s) & address(es) attached?       Ye			
Security Agreement       Change of Name         Other       Street Address: 2-8-5 Tamagawa, Ota-ku         City: Tokyo       Country: Japan Zip: 1         Additional name(s) & address(es) attached?       Ye			
Other			
Execution Date: April 18, 2001       City: Tokyo       Country: Japan Zip: 1         Additional name(s) & address(es) attached?       Ye	Street Address: 2-8-5 Tamagawa, Ota-ku		
Execution Date: April 18, 2001 Additional name(s) & address(es) attached?			
Additional name(s) & address(es) attached?	46-8656		
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If this document is being filed together with a new application, the execution date of the application is: <u>November 1</u>	3,2000		
A. Patent Application No(s).: 09/709.443 B. Patent No(s).:			
Additional numbers attached? 🔲 Yes 🛛 No			
5. Name and address of party to whom correspondence 6. Total number of applications and patents involv	ed: One		
concerning document should be mailed:	<u></u>		
Name:         Eric G. King         7.         Total fee (37 CFR 3.41):         \$ 40.00			
🖾 Enclosed			
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	Charge this Deposit Account if any additional fee is required		
Los Angeles, CA 30071-2000			
8. Deposit Account Number: 12-2475			
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true			
original document.			
Date: <u>April 25, 2001</u>			
Eric G. King, Reg No. 42,736 Date: April 25, 2001			
End G. King, Reg root 1, 2			
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## PATENT REEL: 011729 FRAME: 0292

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, Junichi Takano, a citizen of Japan (hereinafter referred to as "ASSIGNOR"), have invented and own a certain invention entitled RECEIVED-LIGHT PATTERN DETECTION APPARATUS for which application for Letters Patent of the United States of America has been filed on November 13, 2000, and assigned U.S. Patent Application Serial No. 09/709,443; and

WHEREAS, NAMCO, LTD., a corporation organized and existing under and by virtue of the laws of Japan and having its principal place of business at 2-8-5 Tamagawa, Ota-ku, Tokyo 146-8656, Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITN	ESS my hand at <u>Kana ya</u> v	va. Japan this <u>J8th</u> day of
April	, 2001.	

JUNICHI TAKANO

: 02 1

Junichi Takano

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, Isamu Kubota, a citizen of Japan (hereinafter referred to as "ASSIGNOR"), have invented and own a certain invention entitled RECEIVED-LIGHT PATTERN DETECTION APPARATUS for which application for Letters Patent of the United States of America has been filed on November 13, 2000, and assigned U.S. Patent Application Serial No. 09/709,443; and

WHEREAS, NAMCO, LTD., a corporation organized and existing under and by virtue of the laws of Japan and having its principal place of business at 2-8-5 Tamagawa, Ota-ku, Tokyo 146-8656, Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at <u>Kana ga wa</u> Japan this <u>13 th</u> day of

April \_\_\_\_\_, 2001.

ISAMU KUBOTA

Isamu Kubota

DC-5587.1

## PATENT REEL: 011729 FRAME: 0294

**RECORDED: 04/25/2001**